

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041620\
Data File : FE031747.D
Signal(s) : FID1B.CH
Acq On : 16 Apr 2020 15:18
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 17 01:56:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.158	12945515	34.557 ug/ml
12) N-OCTACOSANE	16.566	12634176	30.710 ug/ml
13) N-TRIACONTANE	17.443	635635	1.546 ug/ml
14) N-DOTRIACONTANE	18.274	669554	1.703 ug/ml
15) N-TETRATRIACONTANE	19.058	695487	1.878 ug/ml
16) N-HEXATRIACONTANE	19.799	3033251	8.797 ug/ml
17) N-OCTATRIACONTANE	20.501	10768613	34.821 ug/ml
18) N-TETRACONTANE	21.307	1386009	4.385 ug/ml

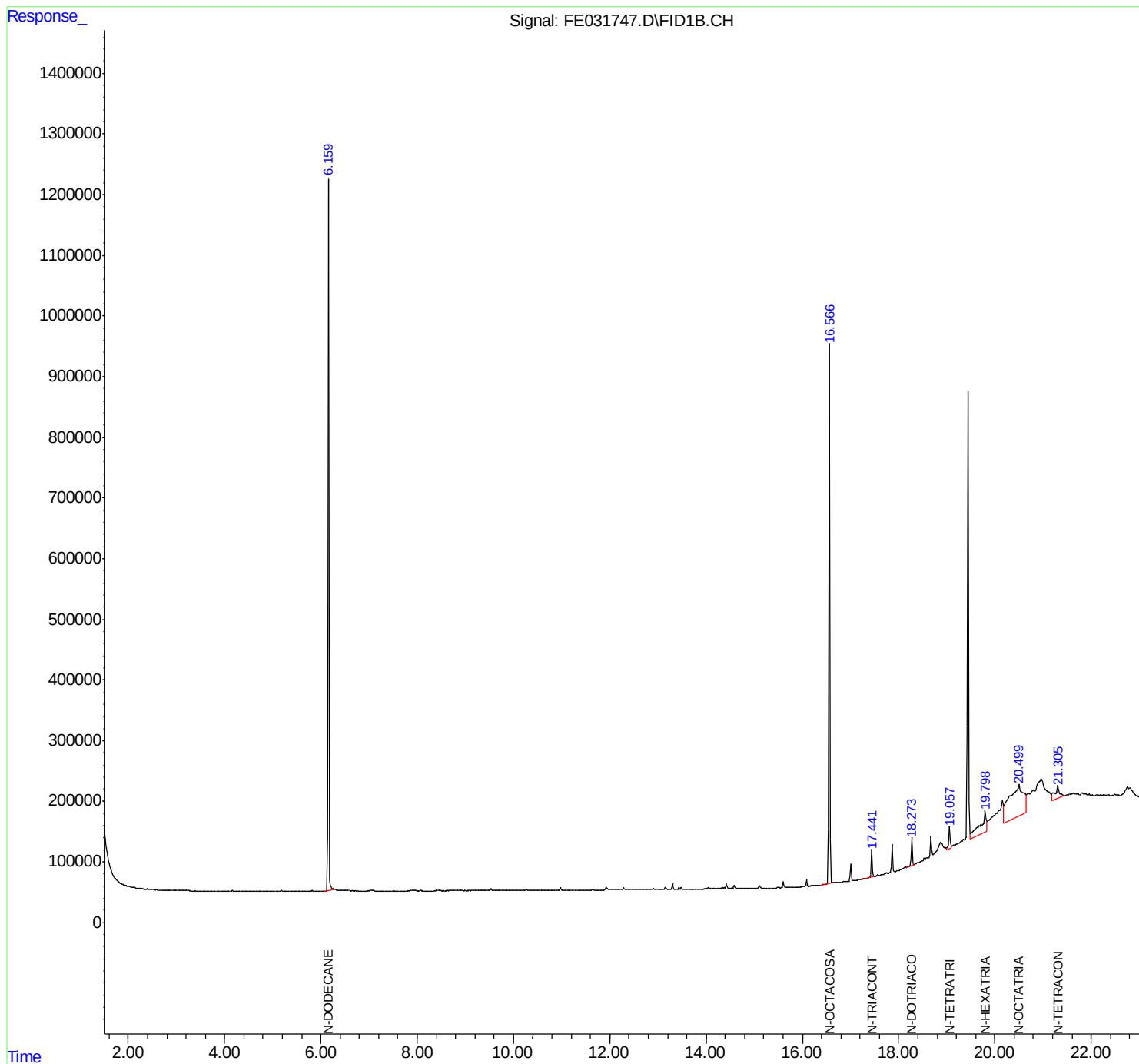
(f)=RT Delta > 1/2 Window

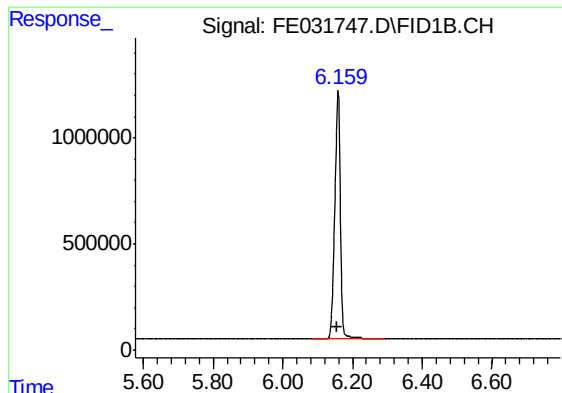
(m)=manual int.

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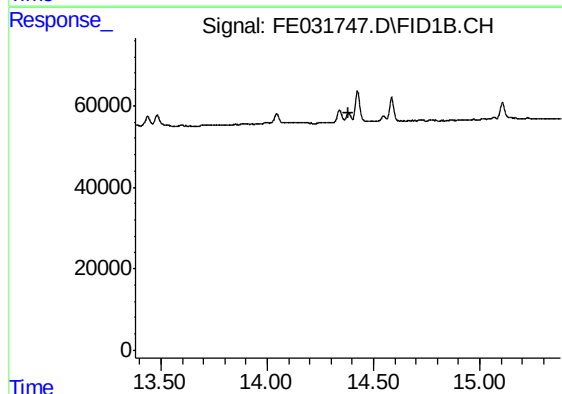
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





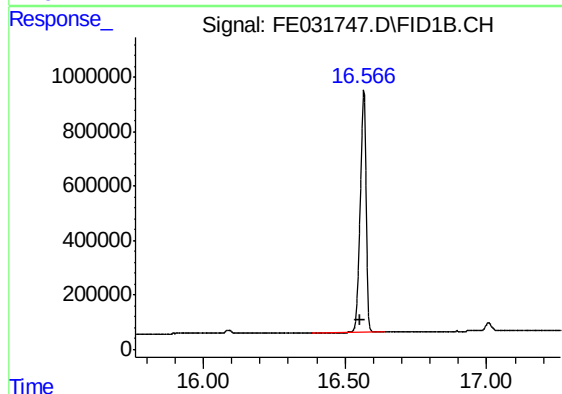
#3 N-DODECANE

R.T.: 6.158 min
Delta R.T.: 0.004 min
Response: 12945515
Conc: 34.56 ug/ml



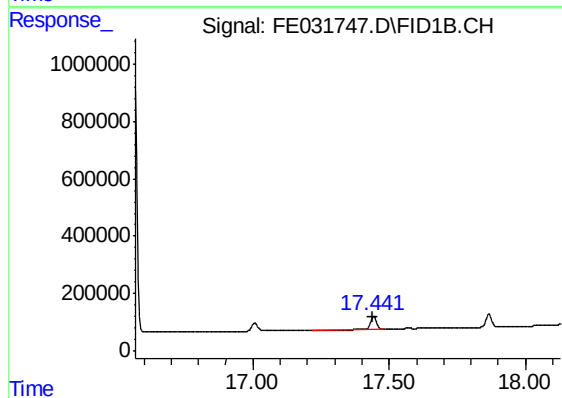
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



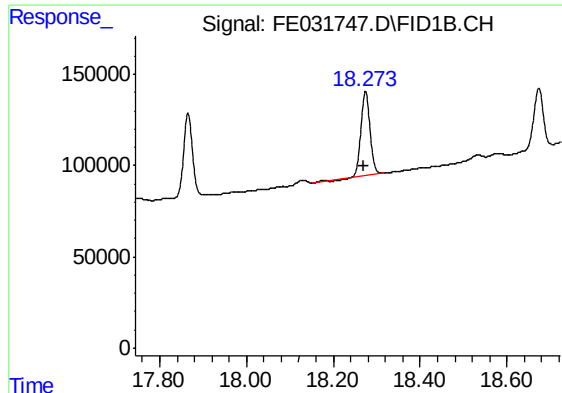
#12 N-OCTACOSANE

R.T.: 16.566 min
Delta R.T.: 0.014 min
Response: 12634176
Conc: 30.71 ug/ml



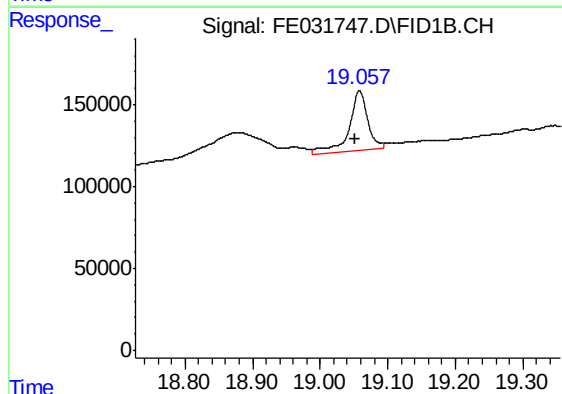
#13 N-TRIACONTANE

R.T.: 17.443 min
Delta R.T.: 0.004 min
Response: 635635
Conc: 1.55 ug/ml



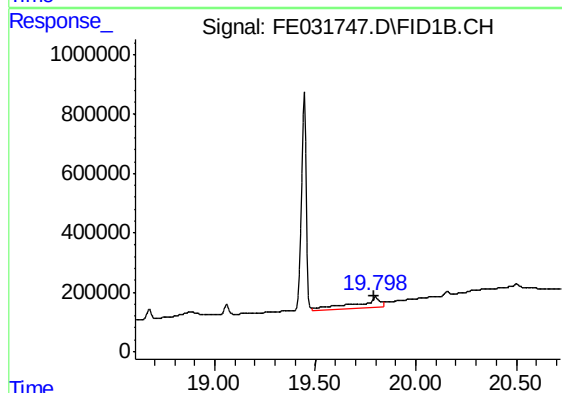
#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: 0.004 min
Response: 669554
Conc: 1.70 ug/ml



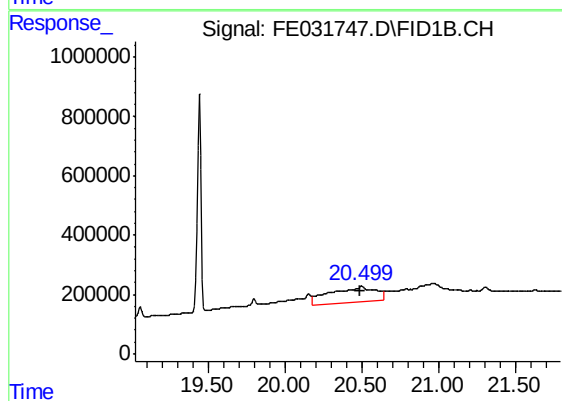
#15 N-TETRATRIACONTANE

R.T.: 19.058 min
Delta R.T.: 0.007 min
Response: 695487
Conc: 1.88 ug/ml



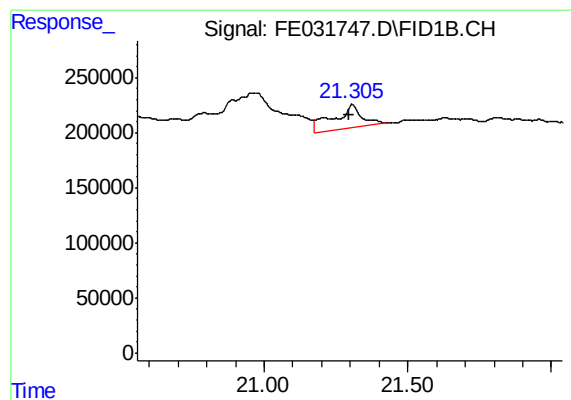
#16 N-HEXATRIACONTANE

R.T.: 19.799 min
Delta R.T.: 0.009 min
Response: 3033251
Conc: 8.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.009 min
Response: 10768613
Conc: 34.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.307 min
Delta R.T.: 0.011 min
Response: 1386009
Conc: 4.39 ug/ml